

# George G. Vega

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## Personal Information

Date of birth 2 de marzo de 1988.  
Country of birth Chileno  
Marital status Married  
Location Santiago, Región Metropolitana, Chile.

## Education

Magíster en Economía y Políticas Públicas, Universidad Adolfo Ibáñez (2010)  
Ingeniería Comercial, Universidad Adolfo Ibáñez (2010)  
Minor en Cs. Políticas, Universidad Adolfo Ibáñez (2009)

## Work Experience

**Chilean Pension Supervisor, 2011–Today** *Research Analyst* at the Research Division.

**Nodos Chile Social Network Analysis Ltda., 2012–Today** *Partner* of SNA Consulting Entrepreneurship.

**Adolfo Ibáñez University, 2011–2012.** *Adjunct Professor* of Economics at the School of Government.

**Adolfo Ibáñez University, 2012.** *Adjunct Professor* of Statistical computing at School of Government.

**Chilean Ministry of Social Planning, 2011.** *Analyst* of Social Programs coordinating IT Projects and in charge of the Open Data Initiative at the Ministry.

## Research

### Software

“PARALLEL: Stata module for Parallel Computing” en *Statistical Software Components*, Boston College Department of Economics, 2012

“rgexf: An R package to build gexf graph files” en *Comprehensive R Archive Network*, 2012

“googlePublicData: An R package to build Google’s Public Data Explorer DSPL Meta-data files” en *Comprehensive R Archive Network*, 2012

“CUENTACOT: Stata module for Contributions Counting” en *Statistical Software Components*, Boston College Department of Economics, 2011

“MOVAVG: MATA based Moving Average generator” en *Statistical Software Components*, Boston College Department of Economics, 2012

“DOPARSER: Look for dta-files used in do-files—ado-files (plain-text)” en *Statistical Software Components*, Boston College Department of Economics, 2012

## Working papers

**George Vega**, Eric Melse, 2013. “PARALLEL: multicore computing in Stata”, Working Paper.

Ximena Quintanilla, Isabel Poblete, **George Vega**, 2013. “Estudio Actuarial de los Fondos del Seguro de Cesantía”, Working Paper N 56, *Chilean Pension Supervisor*

“Discarding variables: A practical application of Jolliffe’s (1972) B2 algorithm for subset selection using Principal Components Analysis” en *Superintendencia de Pensiones*.

“PIB Académico: Dinámicas de la colaboración académica en Chile” en *Universidad Adolfo Ibáñez*

“Formación de la Opinión Pública en los Medios Sociales” en *Universidad Adolfo Ibáñez*.

## Others

“[rgexf: An R library to work with GEXF graph files](#)” in *Gephi Blog*, published in february 12, 2013.

“[Aborto en Twitter: un debate a medias](#)” in *El Mostrador*, published in april 4, 2012.

“[Reinventar la ciudadanía, la otra campaña que Obama está ganando](#)” in *El Mostrador*, published in november 10, 2009.

## Honours and Awards

**Ad hoc reviewer** (parallel computing) of the Official Journal of The Society for Computational Economics (January 2013).

**Founder of the R Users Group in Chile** Starting in january 2013.

**Honorable Mention** (Posters Sesion. Work: *Introducing Parallel: Stata Module for Parallel Computing*) given by the Chilean Economics Society during its 2012 annual meeting.

**Honour Scholarship** given by Adolfo Ibáñez University during undergrad and grad studies (2006-2010).

**Project “Educación Joven”, 2008–2009.** *Director and co-founder* of the social education program which, with a team of twenty volunteers, worked with 100 social risk students towards helping them to get into college.

**Software workshop, 2010.** *Co-founder* of the workshop taught by Economics and PP Masters’s Students at Adolfo Ibáñez University in order to introduce grad students into scholar research software (L<sup>A</sup>T<sub>E</sub>X, R, Stata, etc.).

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